



WEATHER & CROPS

USDA USDA, NASS
North Carolina
Field Office
PO Box 27767
Raleigh, NC 27611
Phone (919) 856-4394

Released: April 21, 2008

(USPS 352-910)

7-B08-10

E-mail: ncagstat@ncmail.net

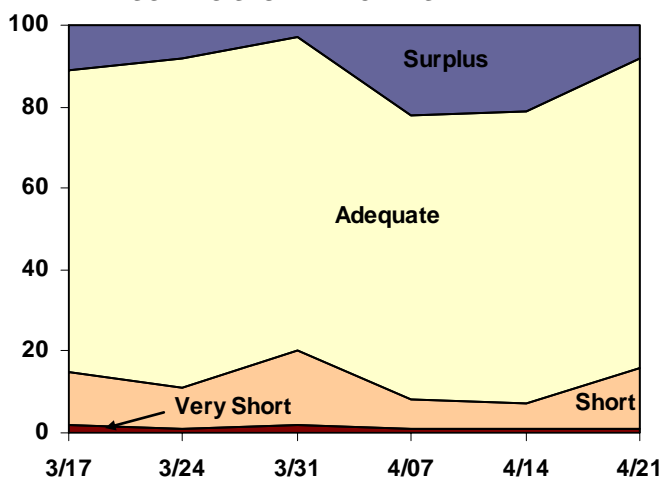
CROP SUMMARY FOR THE WEEK ENDING APRIL 20, 2008

GENERAL: Most parts of North Carolina received rain this week with Halifax recording 2.45 inches. However, no precipitation was recorded for Elizabeth City. Below average temperatures were experienced through out the state with temperatures ranging from 43 to 59 degrees. Even with unusually cold weather there were no reports of widespread freeze damage. There were 5.6 days suitable for field work, compared to 3.9 the previous week. Statewide soil moisture levels are rated at 1% very short, 15% short, 76% adequate and 8% surplus. Activities during the week included the planting of corn, managing tobacco transplants, spreading of fertilizer, and other spring planting preparations.

CROP PROGRESS PERCENT - WITH COMPARISONS

	This Week	Last Week	Last Year	5-Year Average
PLANTED:				
Corn	43	15	69	56
PHENOLOGICAL:				
Wheat % Headed	41	18	26	27

SOIL MOISTURE PERCENT STATEWIDE



TOPSOIL MOISTURE PERCENT

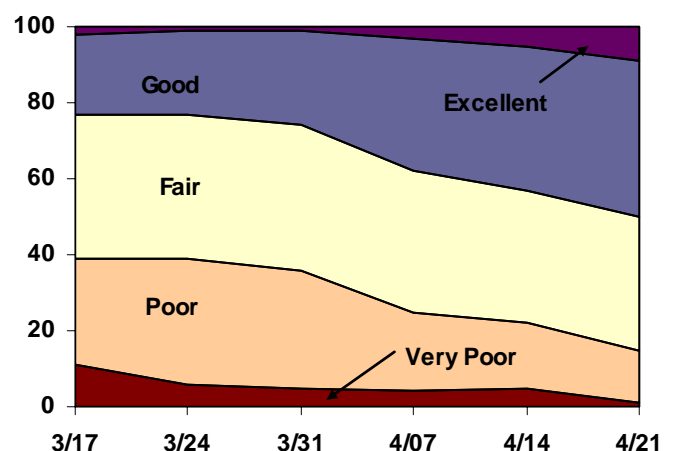
	Very Short	Short	Adequate	Surplus
State	1	15	76	8
Mountain Region	3	36	57	4
Piedmont Region	0	16	75	9
Coastal Plain Region	0	3	86	11

CROP CONDITION PERCENT

	VP	P	F	G	EX
Barley	0	1	8	76	15
Oats	0	1	12	74	13
Rye	0	0	3	79	18
Wheat	0	1	19	66	14
Irish Potatoes	0	0	28	65	7
Pasture	1	14	35	41	9
Truck Crops	0	3	21	60	16

VP = Very Poor P = Poor F = Fair G = Good EX = Excellent

PASTURE CONDITION PERCENT STATEWIDE



Crop information in this report is provided voluntarily by county officials of the Cooperative Extension Service, FSA, NRCS and other knowledgeable individuals.

WEATHER SUMMARY FOR THE WEEK ENDING APRIL 19, 2008

Station Location	Precipitation (Inches) ¹				Temperature (Degrees F.) For This Week			
	Total This Week	Departure From Normal This Week	Total Since January 1, 2008	Departure From Normal Since January 1, 2008	High	Low	Average	Departure From Normal
Apex	0.24	-0.40	10.87	-2.95	86	36	56	-5
Asheville	0.13	-0.62	12.59	-1.54	78	28	51	-6
Aurora	0.26	-0.47	13.40	-0.28	84	39	59	-3
Beech Mountain	0.60	-0.52	13.71	-3.75	81	22	44	-3
Chapel Hill	0.65	-0.06	13.66	-0.36	86	32	55	-4
Charlotte	0.12	-0.44	11.20	-2.64	83	29	54	-6
Clinton	0.11	-0.66	13.88	-0.34	83	35	57	-5
Concord	0.08	-0.58	9.71	-4.24	84	32	55	-6
Eden	0.21	-0.49	8.82	-4.34	84	29	52	-7
Elizabeth City	0.00	-0.67	6.81	-6.97	84	34	56	-4
Fayetteville	0.40	-0.23	13.48	-0.17	83	34	56	-6
Goldsboro	0.23	-0.51	13.98	-0.62	84	36	56	-7
Greensboro	0.61	-0.02	10.64	-1.50	83	34	55	-4
Greenville	0.88	0.11	14.59	0.45	87	34	58	-4
Halifax	2.45	1.72	16.39	2.85	89	33	58	-1
Hayesville	0.35	-0.35	17.48	3.73	78	30	51	-11
Hickory	0.30	-0.47	10.44	-4.56	81	33	54	-5
Jackson Springs	0.31	-0.32	12.92	-1.30	83	35	56	-6
Jacksonville	0.24	-0.50	15.55	0.67	86	33	59	-4
Jefferson	0.84	-0.07	12.32	-1.64	77	20	43	-9
Kinston	0.53	-0.27	13.49	-0.86	85	36	58	-4
Laurinburg	0.31	-0.32	14.38	0.01	86	38	58	-5
Lenoir	0.30	-0.52	12.28	-2.24	82	31	53	-7
Lexington	0.42	-0.28	9.75	-4.31	89	27	54	-7
Lincolnton	0.38	-0.36	10.82	-3.48	80	28	54	-7
Louisburg	0.06	-0.64	11.00	-2.71	87	29	55	-4
Marshall	0.23	-0.52	10.96	-1.74	82	24	49	-6
Monroe	0.01	-0.62	10.11	-4.92	81	33	55	-7
Mount Airy	0.82	-0.02	10.23	-3.22	83	26	49	-9
New Bern	0.57	-0.17	12.57	-2.06	86	35	58	-5
North Wilkesboro	0.52	-0.35	10.85	-4.17	83	28	51	-7
Old Fort	0.06	-0.71	11.57	-3.98	80	28	48	-6
Oxford	0.45	-0.20	11.69	-1.54	85	34	56	-3
Raleigh-Durham	0.21	-0.35	11.53	-1.16	86	32	57	-3
Roanoke Rapids	1.03	0.30	12.23	-1.31	85	34	55	-4
Rocky Mount	0.34	-0.36	11.24	-2.37	85	33	57	-4
Siler City	0.40	-0.30	11.59	-2.92	84	35	55	-3
Waynesville	0.16	-0.61	14.78	-1.32	76	23	48	-7
Whiteville	0.04	-0.61	15.06	0.99	83	33	55	-6
Williamston	0.10	-0.62	13.68	-0.15	86	36	58	-3
Wilmington	0.59	-0.04	12.35	-1.05	85	37	60	-3

¹ Precipitation data considered preliminary

